

AMENDMENTS TO THE SPECIFICATION

In the Specification

Please substitute the following amended paragraph(s) and/or section(s) (deleted matter is shown by strikethrough and added matter is shown by underlining):

Page 1, line 5, please add the following header:

Field of the Invention

Page 1, line 14, please add the following header:

Background of the Invention

Page 6, line 16, please add the following header:

Brief Description of the Drawings

Page 6, line 27, please add the following header:

Detailed Description of the Invention

Page 10, lines 14 – 17:

The described example requires comparatively little expenditure. However, further solutions, using several intermediate images, for example, are possible. ~~The optical expert~~ One skilled in the art can calculate and manufacture alternative optical systems without difficulty, using his knowledge of the present invention and corresponding calculating programs.

In the Abstract

Please substitute the following amended Abstract for the Abstract as currently pending (deleted matter is shown by strikethrough and added matter is shown by underlining):

The invention relates to an arrangement for projecting an image, which is made of pixels, onto a projection surface, ~~comprising~~ including at least one light source whose intensity can be altered and which emits a light beam, also ~~comprising~~ including a deflection device which deflects the light beam onto the projection surface, and a two-stage transformation lens system which is arranged between the deflection device and the projection surface. The invention also relates to optical systems for adjusting the angle of an incident light beam by means of a two-stage transformation lens. The invention ~~is characterised in that the~~ includes a transformation lens system ~~[[109]]~~ is made up of two partial systems having positive refractive power such that when seen in the direction of the propagation of the light, the entrance pupil ~~[[EP]]~~ is arranged in front of the first lens apex ~~[[2]]~~ of the transformation lens system ~~[[109]]~~ and the exit pupil ~~[[AP]]~~ of the transformation lens system is arranged between the lens apex of the last lens ~~[[14]]~~ and the projection surface ~~[[121]]~~, and a diaphragm ~~[[111]]~~ is arranged inside the exit pupil ~~[[AP]]~~.